Philips BeNear
Cordless phone with
answering machine

4000-series

Black

CD4851B

Bringing people closer

through superior sound

The 4000 series provides you superior sound to bring you closer to your loved ones even when you cannot be together. With Philips, using cordless phones has never been so easy!

Experience superior sound quality
- MySound: Personal Sound Profiles
- Handset speakerphone - Talk handsfree

Benefit from pure convenience
- 5.08 cm (2") full graphic white-on-black display
- Caller ID- see who is calling
- 100-name phonebook
- Up to 18 hours talk time

Never miss a message
- Direct access answering machine on base and via handset
- Up to 30 minutes recording time

Save Energy
- EcoMode: reduced power consumption between handset and base
- Low power consumption: < 0.55 W in stand-by mode

PHILIPS

sense and simplicity

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CD4851B/NL

Specifications

Sound
- Sound Profile: Mysound
- Noise reduction
- Volume control on handset
- Ringtones on handset: 10 polyphonic
- Speakerphone

Picture/Display
- Display size: 5.1cm / 2.0"
- Display type: FSTN White on Black (reverse)
- Backlight:Yes
- Backlight color: White

Answering Machine
- Plug & Play answering machine
- Recording time capacity: Up to 30 minutes
- Message counter on base
- Answering machine control: base & handset
- Loud speaker on base

Convenience
- Room monitoring
- Date / Time display
- Alarm Clock
- Up to 18 hrs talk time
- Up to 300 hrs standby time
- Event light on the handset
- Base Station keys: Paging key
- Battery charge indication
- Charge time: 8 hours
- Signal strength indication
- Call Management: Call Waiting, Caller ID, Microphone mute, Missed Calls, Received Calls
- Illuminated keypad
- Key tone on/off
- Auto Registration
- Multi base capability: 1
- Multi handset capability: Up to 6

Memory Capacity
- Phonebook: 100 names and numbers
- Phonebook: 50 entries
- Redial List Capacity: 20

Power
- Battery capacity: 600 mAh
- Battery type: AAA NiMH Rechargeable
- Mains power: AC 100-240V~50/60Hz
- Power Consumption: < 055 W

Security
- Transmission encryption : Yes

Network Features
- Compatible: GAP

SAR Value
- Philips handsets: < 0.1 W/kg

Eco Design
- EcoMode: automatic and manual

Dimensions
- Base dimensions: 101 x 43.5 x 102 mm (H x D x W)
- Handset dimensions: 161 x 46 x 29 mm (H x W x D)

Highlights

MySound
MySound: Personal Sound Profiles allows you to pick the sound profile that fits in any situation to give you the best calling experience.

Handset speakerphone
Handsfree mode uses a built-in loud speaker to amplify the voice of the caller, allowing you to speak and listen during a call without holding the phone to your ear. This is especially useful if you want to share the call with others or simply multitask.

Low power consumption:< 0.55 W
Philips phones are energy efficient and are designed to be respectful to the environment. Now the power consumed in stand-by mode is less than < 0.55 W.

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